## ASSIGNED Nº 49509

## AMENDED

APPLICATION FOR PERMIT

## TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office.	NOV-18-1985 New Priority Date MAY 19 1989
Returned to applicant for correction	DEC 9 1985
Corrected application filed	nec 1 3 1985
	JAN 6 1986 under 49508
Wap med	
The applicant Munson Geo	
162 Hubbard Way, Suite	F Reno No. City or Town
	, hereby makesapplication for permission to appropriate the public
waters of the State of Nevada, as here	inafter stated. (If applicant is a corporation, give date and place of incorpora-
tion; if a copartnership or association, a	give names of members.)
Delaware, November 1982	2
1. The source of the proposed appro	priation is Underground (CW-No.2)  Name of stream, lake, spring, underground or other source
2. The amount of water applied for i	s 1.1 CFS or 500 gal/min. second-feet One second-foot equals 448.83 gals, per min.
(a) If stored in reservoir give num	ber of acre-feet.
3. The water to be used for Make-u	up water for geothermal cooling tower(S) and potable water
4. If use is for:	Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use. supply
	es to be irrigated
, ,	kinds of animals to be watered.
(c) Other use (describe fully under	"No. 12. Remarks" See "No. 12 Remarks"
(d) Power:	
(1) Horsepower developed	
(2) Point of return of water to	o stream
5. The water is to be diverted from it	ts source at the following point within the NE's NW's of Section 11
T.22N., R.26E., MDB&M c	Describe as being within a 40-acre subdivision of public or at a point from which the NE corner of said Section 11
survey, and by course and distance to a sect	ion corner. If on unsurveyed land, it should be so stated.
o. Place of use the 52 of Beder	Describe by legal subdivision. If on unsurveyed land, it should be so stated.
7. Use will begin about January	1 and end about December 31, of each year, Month and Day
	Under the provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or	storage works.) Drill well, install a shallow well pump and State manner in which water is to be diverted, i.e. diversion structure, ditches and
	cooling tower on Section 1, T.22N., R.26E.
9. Estimated cost of works	\$20,000_00_per_well

Estimated time required to construct works 1 to 6 months  If well completed, desc	2 + 7 8 8 8 2 9 9 7 F
Estimated time required to complete the application of water to beneficial use. Max	ximum of two (2) years.
Remarks: For use other than irrigation or stock watering, state number and type consumptive use.	of units to be served or annual
Water from 1-4 wells on Section 11, T.22N., R.26E. will tower(s) on Section 1, T.22N., R.26E for power plant cool of this water is of proper quality, it may also be used for our Brady site. We will need 500 gal/min/well (well or an equivalent amount of water from fewer wells. The of water per well will depend upon the conditions of well	oling and make-up water. as a potable water supp ls CW-1, CW-2, CW-3, & C number of wells and amou
and testing. s/ Manuela Winter	r - Environmental Coordi
By 162 Hubbard Way,	Suite F
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Can rescinded 7-21-89

(PERMIT TERMS CONTINUED)

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This permit is issued under the provisions of NRS 534.120(2) as a preferred use.

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